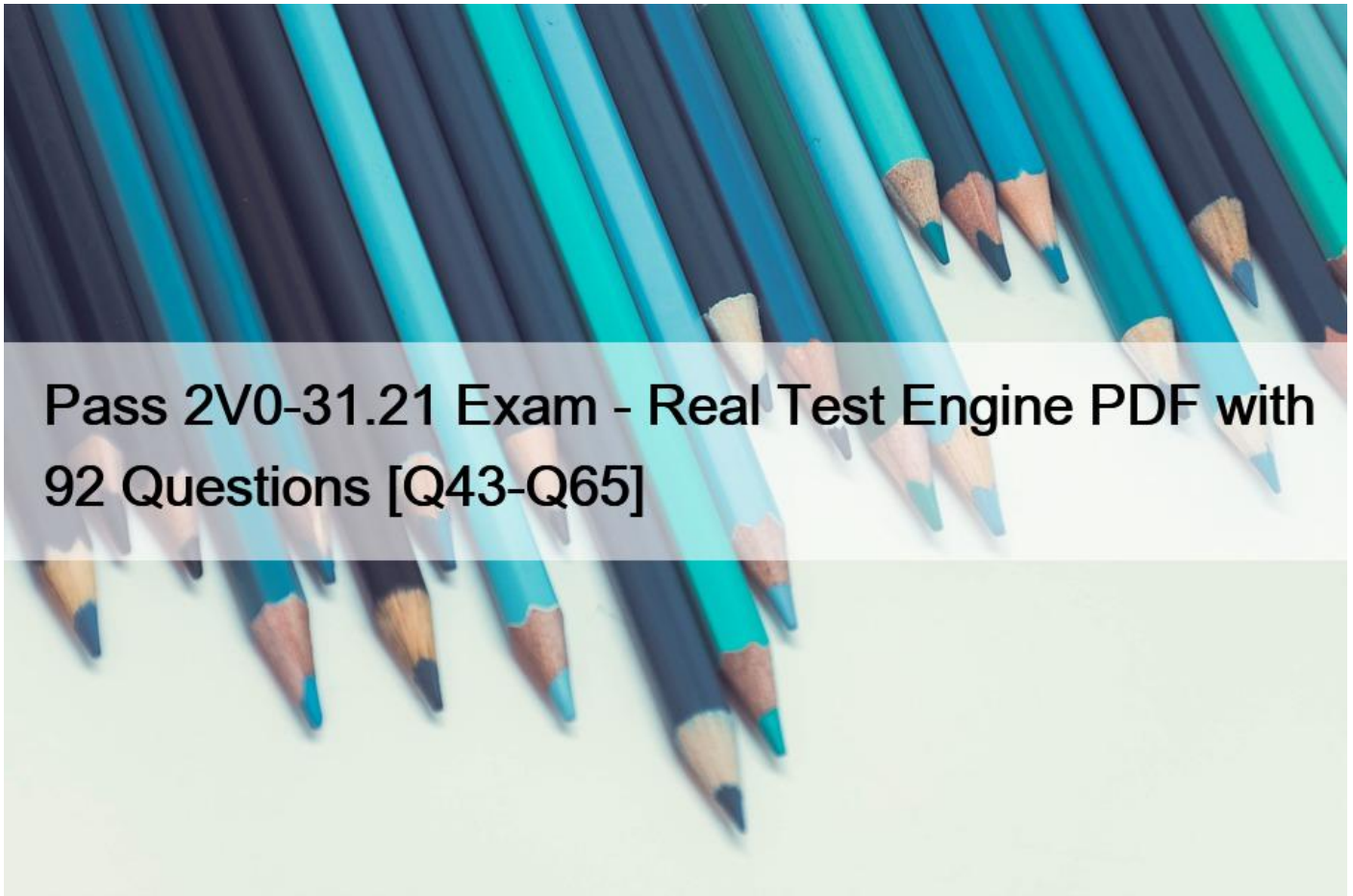


## Pass 2V0-31.21 Exam - Real Test Engine PDF with 92 Questions [Q43-Q65]



Pass 2V0-31.21 Exam - Real Test Engine PDF with 92 Questions  
Get New 2V0-31.21 Certification Practice Test Questions Exam Dumps

### VMware 2V0-31.21 Exam Syllabus Topics:

Topic 1- Customize a deployment using CloudConfig- Cloud-InIt- Describe the services offered by vRealize Automation  
Topic 2- Install SaltStack Config using vRealize Suite Lifecycle Manager- Perform manual installation using Lifecycle Manager (Workspace ONE Access and vRealize Automation and vRA Envriion Scale Out)  
Topic 3- Configure Code Stream Endpoints and Basic Pipelines- Perform a simple installation using vRealize Easy Installer  
Topic 4- Troubleshoot vRealize Automation configuration errors (Cloud Zone, tags, YAML, etc.)- Monitor vRO workflow execution (extensibility and event logs)  
Topic 5- Describe Different Types of Tags in vRealize Automation- Prepare the pre-requisites for the installation (DNS, NTP, Service Accounts etc.)  
Topic 6- Integrate vRealize Automation with vRealize Operations- Describe different types of basic integrations available with vRealize Automation  
Topic 7- Describe the Use Case of Integrating Terraform with vRA- Describe the different types of vRealize Automation deployments  
Topic 8- Manage Capability and Constraint Tags- Manage the Identity and Access Management tab

### NEW QUESTION 43

An administrator is preparing to deploy vRealize Automation into production in one of several geo-distributed datacenters.

For which type of deployment should the administrator plan while confirming resource capacity? (Choose the best answer.)

- \* Standard
- \* Multi-site
- \* Distributed
- \* Clustered

#### NEW QUESTION 44

An administrator is looking to install SaltStack Config to integrate with existing vRealize Automation environment.

Which two pre-requisites must be met to complete the installation using vRealize Suite Lifecycle Manager? (Choose two.)

- \* Access to NSX-T Load Balancer
- \* Integrate vRealize Automation with Active Directory
- \* Access to a vRealize Automation tenant
- \* A valid vRealize Automation license key
- \* Access to NSX-T Data Center cloud account

#### NEW QUESTION 45

Kubernetes zones enable administrators to define the policy-based placement of which items? (Choose the best answer.)

- \* Pods and deployments
- \* Ingress and load balancing
- \* Clusters and namespaces
- \* Service accounts and role-based access control (RBAC)

Reference:

%20deployments

#### NEW QUESTION 46

In a vRealize Automation clustered deployment, how many Kubernetes master nodes are configured during the installation? (Choose the best answer.)

- \* One
- \* Zero
- \* Three
- \* Two

#### NEW QUESTION 47

Which command should an administrator run to collect a vRealize Automation log bundle? (Choose the best answer.)

- \* kubectll -n prelude logs
- \* kubectll get pods &#8211;all-namespaces
- \* vracli log-bundle
- \* vracli vrli

#### NEW QUESTION 48

An administrator creates a content source and would like to share all the imported cloud templates dynamically with the project members.

Which content sharing option should the administrator select to achieve this? (Choose the best answer.)

- \* All Content
- \* Static Content
- \* Content Sources
- \* Dynamic Content

#### NEW QUESTION 49

An administrator creates a content source to import three Cloud Assembly cloud templates into Service Broker. After some time, he is tasked with deleting the content source.

What would happen if and when this content source is deleted?

- \* All three cloud templates are deleted from Service Broker.
- \* Only the content source is deleted but the cloud templates remain intact in Service Broker.
- \* All three cloud templates are deleted from Service Broker and Cloud Assembly.
- \* Once created, a content source cannot be deleted.

#### NEW QUESTION 50

An administrator wants to use constraint tags to deploy cloud templates to a particular storage with a capability tag assigned; however, not all projects have access to this storage.

Which two tag formats can be defined at the cloud template level in order to ensure that cloud templates are deployed on this particular storage, whenever possible, and fail if not available? (Choose two.)

- \* value:key
- \* key:value:soft
- \* !key:value
- \* key:value:hard
- \* key:value

#### NEW QUESTION 51

Which two actions can be performed against a Cloud Assembly machine-based deployment? (Choose two.)

- \* Run machine-level actions including adding USB controller.
- \* Change lease for the deployment.
- \* Resize the deployment.
- \* Change machine IP address assignment to DHCP.
- \* Power off the deployment.

#### NEW QUESTION 52

Assuming no additional inputs have been added to the cloud template and the custom form is not enabled, which two fields are always flagged as mandatory when requesting a catalog item? (Choose two.)

- \* Description
- \* Cloud zone
- \* Version
- \* Project

- \* Deployment name

### NEW QUESTION 53

What functionality does a Virtual Private Zone offer to a service provider administrator?

- \* Continuous integration and continuous delivery (CI/CD)
- \* Aggregation of services in a single portal
- \* Infrastructure resource allocation
- \* Configuration management of cloud templates

### NEW QUESTION 54

Which action is exclusively available for vSphere based deployments?

- \* Create Snapshot
- \* Resize Boot Disk
- \* Connect to Remote Console
- \* Change Lease

### NEW QUESTION 55

An administrator creates a content source and would like to share all the imported cloud templates dynamically with the project members.

Which content sharing option should the administrator select to achieve this? (Choose the best answer.)

- \* All Content
- \* Static Content
- \* Content Sources
- \* Dynamic Content

Reference:

Content Sharing Methods in Service Broker

Method

Description

Content Source

A dynamic method to share all content items from the content source. When new items are added to a content source, each is made available in the catalog for the members of a target project.

### NEW QUESTION 56

Which type of tag does vRealize Automation Cloud Assembly automatically apply during provisioning to some deployments to support the analysis, monitoring, and grouping of deployed resources?

- \* Capability tag
- \* Standard tag
- \* Constraint tag
- \* Storage tag

Standard tags Cloud Assembly applies standard tags to some deployments to support analysis, monitoring, and grouping of deployed

resources.

### NEW QUESTION 57

Which statement is true for vRealize Automation multi-organization tenant configuration?

- \* Providers can set up multiple tenants and allocate infrastructure within each deployment, providers manage tenant infrastructure remotely
- \* Providers can set up multiple tenants and allocate infrastructure within each deployment and providers manage projects, resources, and deployments
- \* Providers set up multiple tenants, each tenant manages its own projects but resources, and deployments are managed globally
- \* Providers set up multiple tenants, each tenant manages its own projects, resources, and deployments

vRealize Automation enables IT providers, to set up multiple tenants, or organizations, within each deployment. Providers can set up multiple tenant organizations and allocate infrastructure within each deployment. Providers can also manage users for tenants. Each tenant manages its own projects, resources, and deployments.

<https://docs.vmware.com/en/vRealize-Automation/8.6/Administering/GUID-6E4A52AF-AE4B-4C12-AE20-413A505DF189.html>

### NEW QUESTION 58

While deploying a virtual machine cloud template, an administrator encounters the following error:

```
Error: com.vmware.xenon.common.LocalizableValidationException: Unable to find a valid subnet for network 'Network_External' of type 'EXISTING' with constraints '[dc.metro, tier:1]', reasons: [Network profile 'publicnet / Metro' was skipped because [Network [Network_External] allocation: cannot allocate a network with static IP ranges for profile 'publicnet / Metro'.]]
```

Where should the administrator start to troubleshoot? (Choose the best answer.)

- \* Projects
- \* Network Profiles
- \* Tags
- \* Cloud Zones

<https://virtualrove.com/2020/07/23/vmware-vrealize-automation-8-1-part4-network-profiles/>

### NEW QUESTION 59

Which vracli command should be run to check vRealize Automation cluster information? (Choose the best answer.)

- \* vracli cluster
- \* vracli status
- \* vracli vidm
- \* vracli db

### NEW QUESTION 60

Which vRealize Automation service is available through an external appliance in vRealize Automation Cloud?

(Choose the best answer.)

- \* Cloud Assembly
- \* Service Broker

- \* vRealize Orchestrator
- \* Code Stream

### NEW QUESTION 61

When creating a subscription in Cloud Assembly, what are the two types of runnable items available for executing code? (Choose two.)

- \* ABX Action
- \* Python
- \* PowerShell
- \* Node.js
- \* vRO Workflow

### NEW QUESTION 62

Which two components can be used to add a directory for identity and access management? (Choose two.)

- \* vCenter Server
- \* vRealize Operations
- \* VMware Identity Manager
- \* vRealize Automation
- \* vRealize Suite Lifecycle Manager

### NEW QUESTION 63

What happens if multiple resources in a provisioning request meet conflicting hand constraints?

- \* Round robin is used to select only one of the conflicting tags.
- \* Soft constraints are used as a tiebreaker.
- \* Tags from the cloud template take precedence.
- \* Tags from the project take precedence.

<https://docs.vmware.com/en/vRealize-Automation/8.0/Using-and-Managing-Cloud-Assembly/GUID-C8C335F4-9623-401C-825E-6F5B2B3C6507.html> How constraint tags work on projects When configuring Cloud Assembly resources, cloud administrators can apply constraint tags on projects. In this way, administrators can apply governance constraints directly at the project level. All constraints added at this level are applied to every cloud template requested for the applicable project, and these constraint tags take precedence over other tags.

If constraint tags on the project conflict with constraint tags on the cloud template, the project tags take precedence, thus allowing the cloud administrator to enforce governance rules. For example, if the cloud administrators creates a location:london tag on the project, but a developer places a location:boston tag on the cloud template, the former will take precedence and the resource is deployed to infrastructure containing the location:london tag.

### NEW QUESTION 64

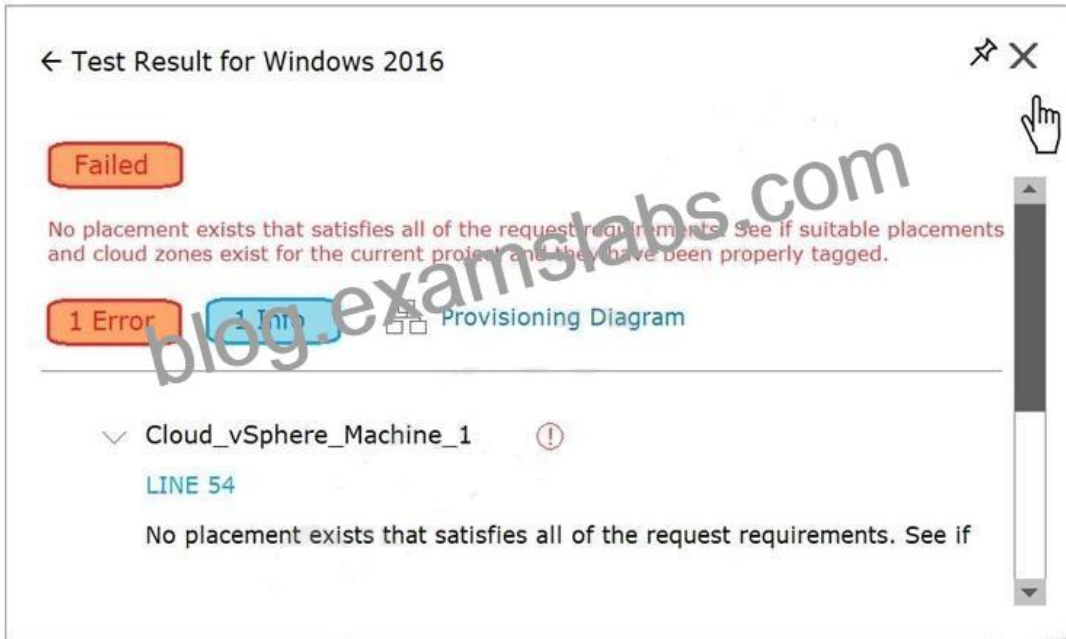
An administrator installs vRealize Automation using the vRealize Easy Installer.

What is the correct URL to log in to the vRealize Automation user interface? (Choose the best answer.)

- \* [https://vRA\\_FQDN/org/](https://vRA_FQDN/org/)
- \* <https://console.cloud.vmware.com/>
- \* [https://vRA\\_FQDN/](https://vRA_FQDN/)
- \* [http://vRA\\_FQDN/](http://vRA_FQDN/)

## NEW QUESTION 65

Refer to the exhibit.



An administrator is testing a newly created Windows 2016 cloud template in Cloud Assembly. While using the Test option from within the cloud template, the attached error appears.

What is a possible cause for this error message? (Choose the best answer.)

- \* During the machine allocation phase, Cloud Assembly could not find enough resources.
- \* The network profile created did not have the correct capability tag.
- \* The administrator did not associate a cloud zone to the project.
- \* The administrator did not add a cloud account.

**2V0-31.21 Exam Dumps - PDF Questions and Testing Engine:**

<https://www.examslabs.com/VMware/VCP-CMA-2021/best-2V0-31.21-exam-dumps.html>